abcam

Product datasheet

Anti-GLT25D2 antibody ab122193

2 图像

概述

产**品名称** Anti-GLT25D2抗体

描述 兔多克隆抗体to GLT25D2

宿主 Rabbit

经测试应用 适用于: IHC-P, WB

种属反应性 与反应: Human

免疫原 antigen sequence, corresponding to amino acids 559-626 (PTHYTGQPGY LSDTETSTW

DNETVATDWD RTHAWKSRKQ SRIYSNAKNT EALPPPTSLD TVPSRDEL) of Human

GLT25D2.

Run BLAST with EXPASY Run BLAST with S NCBI

阳性对照 Human rectum tissue; U-251 MG lysate.

常规说明

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

性能

形式 Liquid

存放说明 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

存储溶液 pH: 7.20

Preservative: 0.02% Sodium azide

Constituents: 40% Glycerol (glycerin, glycerine), 59% PBS

纯**度** Immunogen affinity purified

克隆 多克隆

同种型 IgG

应用

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The Abpromise guarantee

Abpromise™承诺保证使用ab122193于以下的经测试应用

"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
IHC-P		1/20 - 1/50. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
WB		Use a concentration of 0.04 - 0.4 μg/ml.

靶标

功能 Has a beta-galactosyltransferase activity; transfers beta-galactose to hydroxylysine residues on

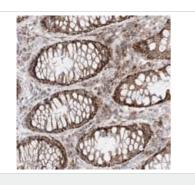
collagen.

组织**特异性** Expressed in brain and skeletal muscle.

序列相似性 Belongs to the glycosyltransferase 25 family.

细**胞定位** Endoplasmic reticulum lumen.

图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-GLT25D2 antibody (ab122193)

ab122193 at 1/20 dilution staining GLT25D2 in Paraffin-embedded Human Rectum tissue by Immunohistochemistry.



Western blot - Anti-GLT25D2 antibody (ab122193)

All lanes: Anti-GLT25D2 antibody (ab122193) at 1/250 dilution

Lane 1: RT-4 cell lysate

Lane 2: U-251 MG cell lysate

Lane 3: Human plasma

Lane 4: Human liver lysate

Lane 5: Human tonsil lysate

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